

FM12LVITSSA EO2-Functional nut for stainless steel tubes

Tube outside diameter 12 mm, M 18×1,5, galvanized steel/stainless steel, FKM, light series



Product description

Ermeto DIN fitting components for high pressure hydraulic tube fittings are indispensable items in order to build up a complete fitting series (EO-PSR, EO-2, EO2-FORM). The FM EO-2 functional nut is available with sealing NBR or sealing FKM.

Markets:

- Automotive
- Defense
- Energy
- Environment
- Industrial
- Infrastructure
- Machine Tools
- Materials Handling
- Mobile
- Oil and Gas
- Power Generation
- Process
- Transportation
- Water

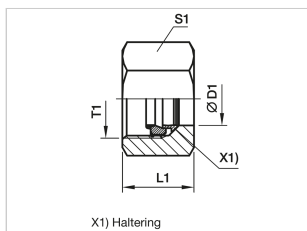
Applications:

- Suitable for general hydraulic applications.

Features/ benefits:

- Steel and Stainless steel fittings have a high corrosion resistance to aggressive media and environmental influences.
- Depending on the specific requirements, the FM EO-2 functional nut can be delivered with sealing NBR or sealing FKM. This feature increase the range of applications.

More images



Product properties

Connection	M 18x1.5
Series	Light
Seal	FKM
Specifications met	DIN ISO 8434
Form	EO-2 functional nut
Material	Galvanized steel/stainless steel
Maximum working pressure in bar	315
Rohr Außendurchmesser	12 mm
Working temperature	-40°C up to 250°C (steel), -60°C up to 400°C (stainless steel)

Dimensions

L1	15,5
ØD1	12
S1	22
T1	M 18x1,5